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Applicant(s): Alex Nugent

Docket No.

1000-1216

Serial No.

10/748,631

Filing Date

December 30, 2003

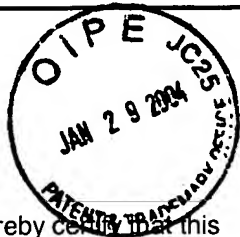
Examiner

Not Yet Assigned

Group Art Unit

Not Yet Assigned

Invention: APPLICATION OF HEBBIAN AND ANTI-HEBBIAN LEARNING TO NANOTECHNOLOGY-BASED  
PHYSICAL NEURAL NETWORKS



I hereby certify that this

**Information Disclosure Statement**

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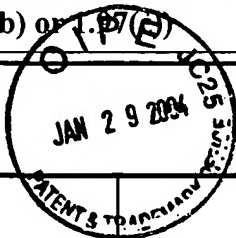
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ORTIZ & LOPEZ, PLLC  
Patent Attorneys  
P.O. Box 4484  
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**TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT**  
(Under 37 CFR 1.97(b) or 1.97(e))

Docket No.  
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In Re Application Of: Alex Nugent



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Title: APPLICATION OF HEBBIAN AND ANTI-HEBBIAN LEARNING TO NANOTECHNOLOGY-BASED PHYSICAL NEURAL NETWORKS

Address to:  
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P.O. Box 1450  
Alexandria, VA 22313-1450

**37 CFR 1.97(b)**

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

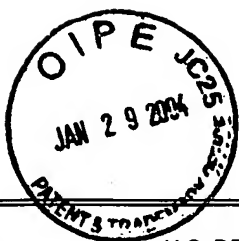
**37 CFR 1.97(c)**

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).



FORM PTO-1449  
(REV. 7.80)

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

DOCKET NO.: 1000-1216

SERIAL NO.: 10/748,631

**LIST OF PRIOR ART CITED BY APPLICANT**  
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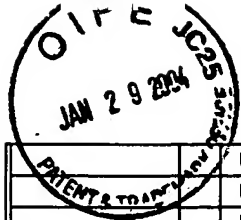
APPLICANT: Alex Nugent

FILING DATE: 12/30/2003

GROUP ART UNIT:  
Not Yet Assigned

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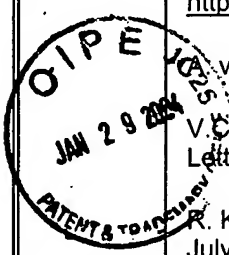
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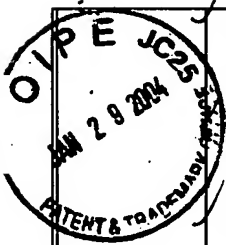
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.





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